

FORM PTO-1390 (REV. 10-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 172A 3805 PCT	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NUMBER (if known, see 37 C.F.R. 1.5) 10/563235	
INTERNATIONAL APPLICATION NO. PCT/JP2004/009413		INTERNATIONAL FILING DATE 2 July 2004		PRIORITY DATE CLAIMED 3 July 2003	
TITLE OF INVENTION QUARTZ PRESSURE SENSOR AND MANUFACTURING METHOD THEREOF					
APPLICANT(S) FOR DO/EO/US JUN WATANABE					
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (20) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input checked="" type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 to 19 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. <input checked="" type="checkbox"/> Other items or information: <ol style="list-style-type: none"> a. Copy of Form PCT/IB/308 (Notice re Application to the Designated offices) b. Copy of Form PCT/IB/346 (Notification Concerning the Filing of Amendments of the Claims) c. Five (5) sheets of drawings d. Copy of Form PCT/ISA/210 (International Search Report) 					

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) <div style="font-size: 1.5em; font-weight: bold;">10/563235</div>		INTERNATIONAL APPLICATION NUMBER PCT/JP2004/009413		ATTORNEY'S DOCKET NUMBER 172A 3805 PCT					
20. <input checked="" type="checkbox"/> The following fees are submitted:									
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO of JPO\$1000 International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$1000 International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$770 International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$200 International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100									
ENTER APPROPRIATE BASIC FEE AMOUNT =									
\$ 1,000									
Surcharge of \$130 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 C.F.R. 1.492(e)). <input type="checkbox"/> 20 <input type="checkbox"/> 30									
\$ 0									
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE					
Total claims	18[85]	20	65	\$ 50	\$3,250				
Independent claims	11	3	8	\$ 200	\$1,600				
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+	\$360				
TOTAL OF ABOVE CALCULATIONS =					\$6,210				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					0				
SUBTOTAL =					\$6,210				
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30					\$ 0				
TOTAL NATIONAL FEE =					\$6,210				
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40 per property					\$ 40				
TOTAL FEES ENCLOSED =					\$6,250				
\$					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;"> Amt. Refunded </td> <td style="width: 50%; padding: 2px;"> \$ </td> </tr> <tr> <td style="padding: 2px;"> Amt. charged </td> <td style="padding: 2px;"> </td> </tr> </table>	Amt. Refunded	\$	Amt. charged	
Amt. Refunded	\$								
Amt. charged									
a. <input checked="" type="checkbox"/> Checks in the amounts of <u>\$40</u> and <u>\$6,210</u> to cover the above fees are enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 11-1445 in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1445. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: KODA & ANDROLIA 2029 Century Park East, Suite 1140 Los Angeles, CA 90067-2983 Dated: January 3, 2006									
Form PTO-1390 (REV 10-2003)									
SIGNATURE William L. Androlia Reg.No. 27,177									

I hereby certify that this correspondence is being deposited with the United States Postal

Service as Express Mail No. EV670606840US addressed to:

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

on January 3, 2006, by Hiroshi Kondo.

Dated: 1-3-2006

By: 

172A 3805 PCT

SUZUKI

Applicant(s):

JUN WATANABE

For:

QUARTZ PRESSURE SENSOR AND MANUFACTURING METHOD
THEREOF